

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2004/007133

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F04C29/02 F04C23/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 881 879 A (ORTIZ) 21 November 1989 (1989-11-21) column 5, line 28 - line 47; figure 1	1,2
X	US 4 854 831 A (ETEMAD) 8 August 1989 (1989-08-08) column 4, line 41 - column 5, line 22; figures 18-20 column 5, line 49 - column 6, line 9	1,5
X	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 12, 12 December 2002 (2002-12-12) & JP 2002 235666 A (TOSHIBA KYARIA KK), 23 August 2002 (2002-08-23) abstract -/--	1,5,7,8, 10

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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\*&amp;\* document member of the same patent family

Date of the actual completion of the International search

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>&amp; JP 2002 235666 A (TOSHIBA KYARIA KK) 23 August 2002 (2002-08-23) figure 5</p> <p>-----</p> <p>PATENT ABSTRACTS OF JAPAN vol. 0080, no. 09 (M-268), 14 January 1984 (1984-01-14) &amp; JP 58 170893 A (MITSUBISHI DENKI KK), 7 October 1983 (1983-10-07) abstract</p> <p>-----</p>	1,5,7,8
X	<p>US 5 597 293 A (BUSHNELL) 28 January 1997 (1997-01-28) column 2, line 65 - column 3, line 38; figures 1,3</p> <p>-----</p>	1,5,7,9, 10

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Information on patent family members

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